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## UTILITY PATENT APPLICATION TRANSMITTAL

for new popomy/sional applications under 37 CER 1 53/h))

Express Mail Label No.	EV 291 014 444 US	ે. ઝ
Title	Modular Valve Assemiby	PT.
First Inventor	Frost	0
Attomey Docket No.	09401-0104	

(Only for new )	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.   LV 291	514 444 03 ⊃€
	PPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application oner for Patents 1450 a VA 22313-1450
2. Applicant of See 37 CF See 37 CF Specification (preferred at - Descriptive - Cross Reference or a computer - Backgroun - Brief Sumr	on [Total Pages]  trangement set forth below) e title of the invention errence to Related Applications t Regarding Fed sponsored R & D e to sequence listing, a table, tuter program listing appendix and of the Invention mary of the Invention erription of the Drawings (if filed)	ii. Paper	endix) Sequence Submission Form (CRF) Ence Listing on: D-R (2 copies); or
4. Drawing(s) 5. Oath or Declarat a. Newly 6 b. Copy fround for con i. DEL Signe name 1.630	f the Disclosure  ) (35 U.S.C. 113) [Total Sheets5]  tion [Total Sheets2 ]  executed (original or copy)  om a prior application (37 CFR 1.63(d))  ntinuation/divisional with Box 18 completed)  LETION OF INVENTOR(S)  ed statement attached deleting inventor(s) e in the prior application, see 37 CFR (d)(2) and 1.33(b).  on Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statemer (when there is an assignation of the control of the c	Attorney sument (if applicable) Copies of IDS Citations d (MPEP 503) temized) y Document(s) med) t under 35 U.S.C. 122 ust attach form PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
Customer N	Number: 03490	OR Corre	spondence address below
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City		State	Zip Code
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Name (Print/Type)   Stephen J. State   Registration No. (Attorney/Agent)   43,152			
Signature			Date 7/13/04

This collection of information is required by 37 CPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE	TR	AN	SMI	TT	AL
	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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1201		,000.	vv

Complete if Known		
Application Number	N/A	
Filing Date	Herewith	
First Named Inventor	Frost	
Examiner Name		
Art Unit		
Attornov Docket No.	09401-0104	

PTO/SB/17 (10-03)

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Order	Large Entity   Small Entity			
Denosit	Fee Fee Fee Fee Fee Description  Fee Paid			
Account   13-3403	Code (\$) Code (\$) Fee Paid  1051 130 2051 65 Surcharge late filing fee or oath			
Number Deposit Account Miller & Martin PLLC	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name Willer & Wartin PLLC	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840° 1805 1,840° Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month  1252 420 2252 210 Extension for reply within second month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month  1253 950 2253 475 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid				
Code (\$) Code (\$)				
1001 770 2001 385 Utility filing fee 770	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 30 .20** = 10 x 18 = 180	1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee			
Independent	1503 640 2503 320 Plant issue fee  1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent =				
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt  8021 40 8021 40 Recording each patent assignment per			
Code (\$)   Code (\$)   1202   18   2202   9   Claims in excess of 20	8021 40 8021 40 recording each patent assignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
266	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			

(Complete (if applicable)) SUBMITTED BY Registration No. 43,152 Telephone 423.756.6600 Name (Print/Type) Stephen J. (Attorney/Agent) Date 100 Signature

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